



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 2328

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/510,535		356	2623	Pu020105

APPLICANTS

Robert Vincent Krakora, Indianapolis, IN;
 Daniel Richard Schneidewend, Pewaukee, WI;
 Thomas Herbert Jones, Westfield, IN;

** CONTINUING DATA *****

This application is a 371 of PCT/US03/08525 03/20/2003
 which claims benefit of 60/370,801 04/08/2002

S.B 01/02/08

** FOREIGN APPLICATIONS *****

** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input type="checkbox"/> No		IN	3	20	3

ADDRESS

Joseph S Tripoli
 Thomson Multimedia Licensing Inc
 P O Box 5312
 Princeton, NJ 08543-5312
 UNITED STATES

TITLE

Apparatus and method for data caching to reduce channel change delay

FILING FEE RECEIVED 950	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---